

INFORMATION DISCLOSURE CITATION

(Use separate sheets if necessary)



Docket number (Optional)

15689.50

Application Number

09/423,131

Applicant(s)

Hiroshi Kawakami, et al.

Filing Date

November 5, 1999

Group Art Unit

2666

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
SH	1	63-042543	2/23/1988	Japan	H04L11	20	X	

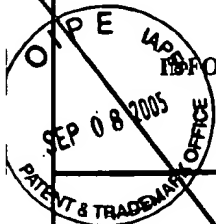
EXAMINER

/Shick Hom/

DATE CONSIDERED

06/29/2006

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

**INFORMATION DISCLOSURE CITATION***(Use several sheets if necessary)*

Docket Number (Optional)

15689.50

Application Number

09/423,131

Applicant(s)

Hiroshi Kawakami, et al.

Filing Date

November 5, 1999

Group Art Unit

2666

U.S. PATENT DOCUMENTS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
				DUPLICATE IDS			

U.S. PATENT APPLICATION PUBLICATIONS

*EXAMINER INITIAL	REF	DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE

FOREIGN PATENT DOCUMENTS

	REF	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	Translation	
							YES	NO
	1	09-200270	7/31/1997	Japan	H04L12	66	✓	
	2	10-013949	1/16/1998	Japan	H04Q7	38	✓	

OTHER DOCUMENTS*(Including Author, Title, Date, Pertinent Pages, Etc.)*

	3	Official Notice of Rejection Patent Application No.: 11-541350

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP Section 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.